

# TLIB4079 Conduct a general train examination

Release: 1

# TLIB4079 Conduct a general train examination

# **Modification History**

Release 1. This is the first release of this unit of competency in the TLI Transport and Logistics Training Package.

# **Application**

This unit involves the skills and knowledge required to conduct a general train examination in accordance with organisational procedures and the requirements of relevant safeworking regulations and codes of practice.

It includes preparing for examination; undertaking a general train examination including rolling stock integrity, components and loading; and reporting examination results.

This unit applies to train drivers required to conduct a general train examination.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

# Pre-requisite Unit

Not applicable.

# Competency Field

B – Equipment Checking and Maintenance

## **Unit Sector**

Not applicable.

## **Elements and Performance Criteria**

#### **ELEMENTS** PERFORMANCE CRITERIA

Elements describe the essential outcomes.

Performance criteria describe the performance needed to demonstrate achievement of the element.

- train examination
- 1 Prepare for general 1.1 Location of examination and information about items to be examined are obtained and activities are planned
  - 1.2 Materials, documentation and equipment required for the

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- examination are identified, obtained and prepared for use
- 1.3 Hazards are identified, risks are assessed and risk control measures are implemented
- 1.4 Examination is started at planned time and location to minimise delays to train availability
- 1.5 Train identification and status is confirmed and required actions are taken to ensure train remains safe for duration of examination
- 1.6 Individual responsibilities required to complete examination are agreed with relevant personnel
- 1.7 Conditions are assessed and necessary actions are taken to ensure examination is effective

# 2 Undertake general train examination

- 2.1 Examination is undertaken in accordance with organisational procedures
- 2.2 Communication is maintained with relevant personnel to ensure safe, efficient and complete examination
- 2.3 Condition of rolling stock, couplings and load are examined and dimensions are confirmed appropriate to wagon type and gauge outline requirements
- 2.4 Irregularities and load contamination are identified and appropriate action is taken in accordance with organisational and/or network owner policies and procedures
- 2.5 Obvious wagon or carriage faults and their locations are reported in accordance with organisational policies and procedures
- 2.6 Apparent problems are investigated further and corrected where possible

# 3 Report examination results

- 3.1 Conditions requiring urgent action are reported in accordance with organisational policies and procedures, and appropriate action is taken to initiate immediate response
- 3.2 Relevant personnel are informed of remedial or other action required prior to completion of examination

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# **Foundation Skills**

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

# **Range of Conditions**

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions can be found in the Companion Volume Implementation Guide.

# **Unit Mapping Information**

This unit replaces and is equivalent to TLIB4079A Conduct a general train examination.

## Links

Companion Volume implementation guides are found in VETNet - <a href="https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851">https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851</a>

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